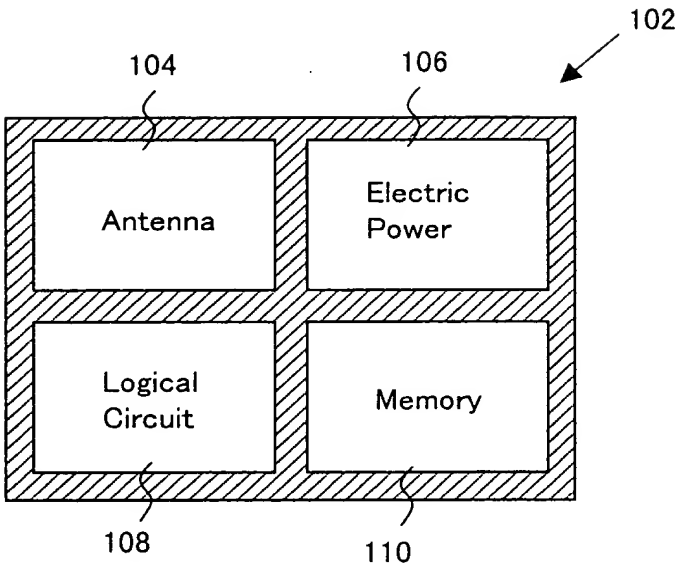
Figure 1


102
104
106
Antenna
Electric Power
Logical Circuit
Memory
108
110

0054504-000500

Figure 2

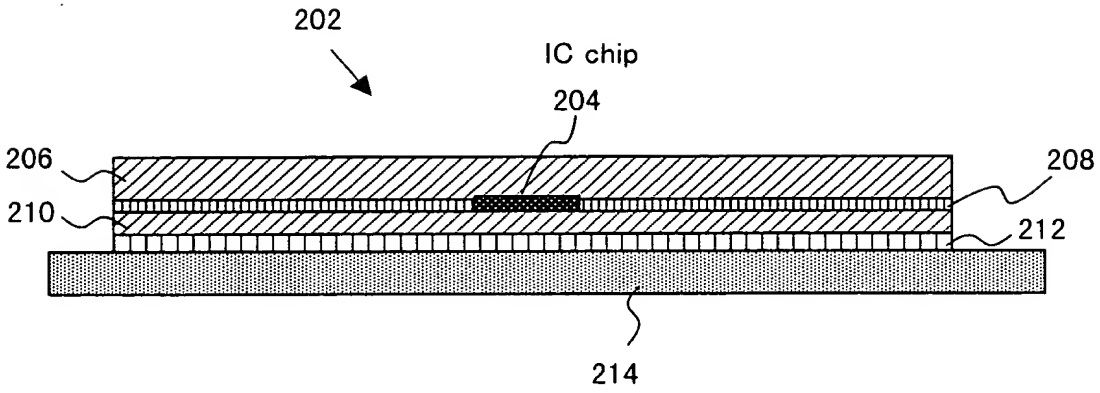
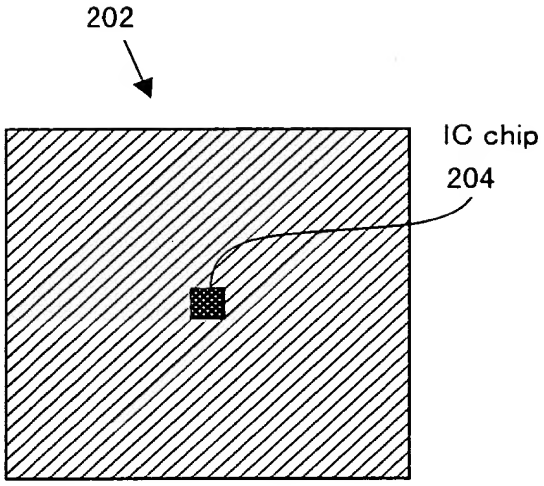
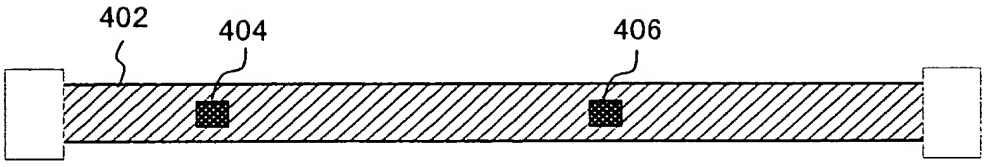


Figure 3



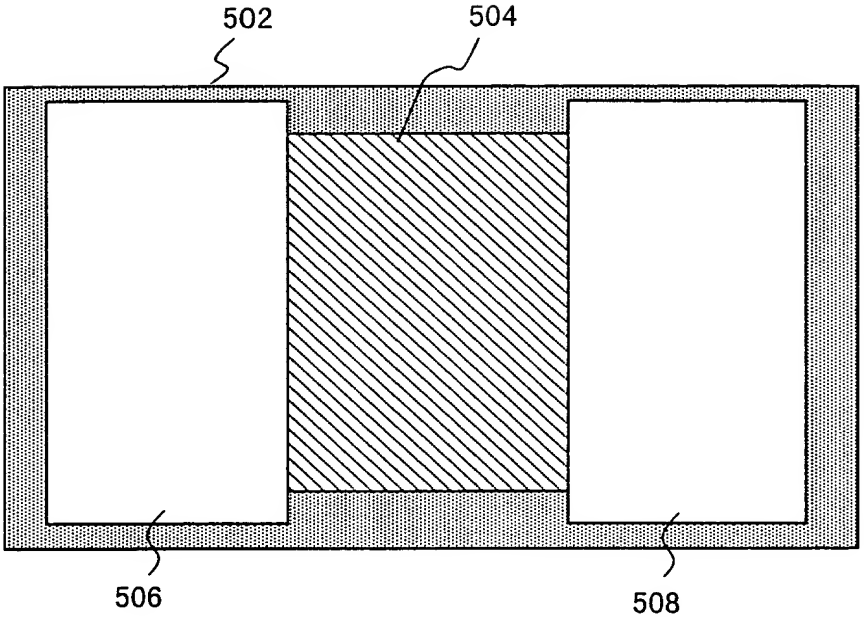
0954501-080500

Figure 4



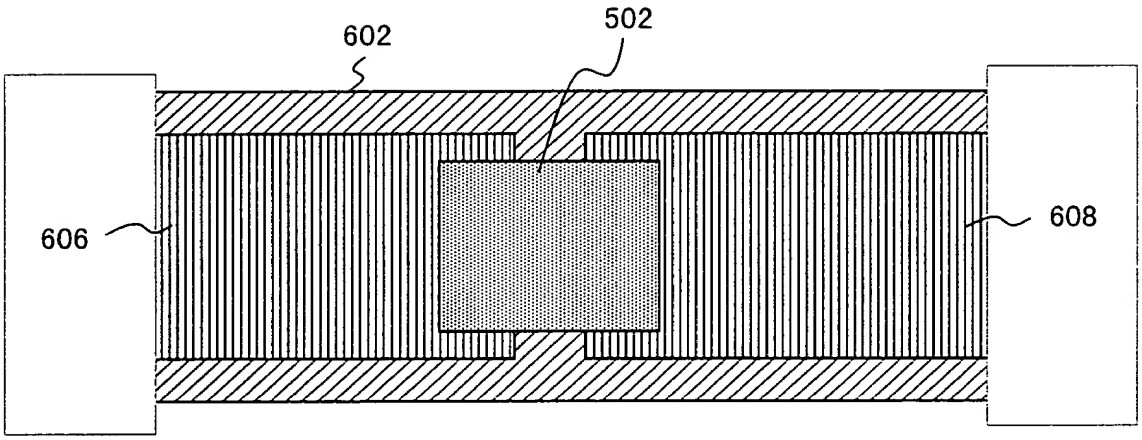
09545401-082500

Figure 5



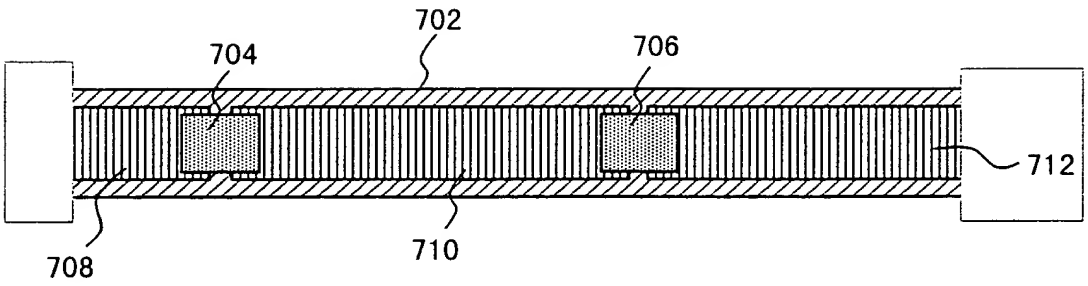
0955401 - 0955500

Figure 6



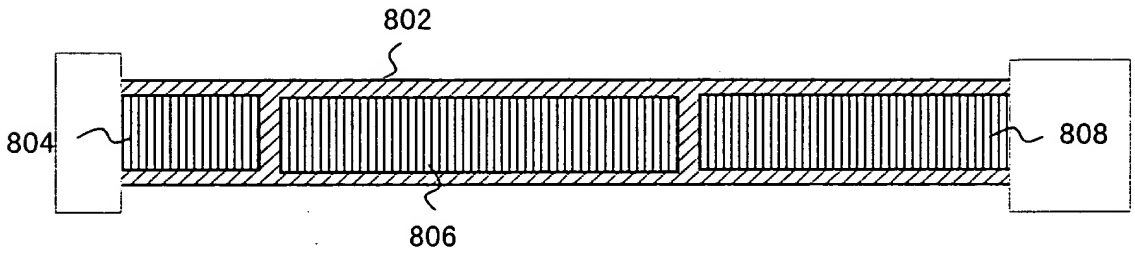
0954101-080500

Figure 7



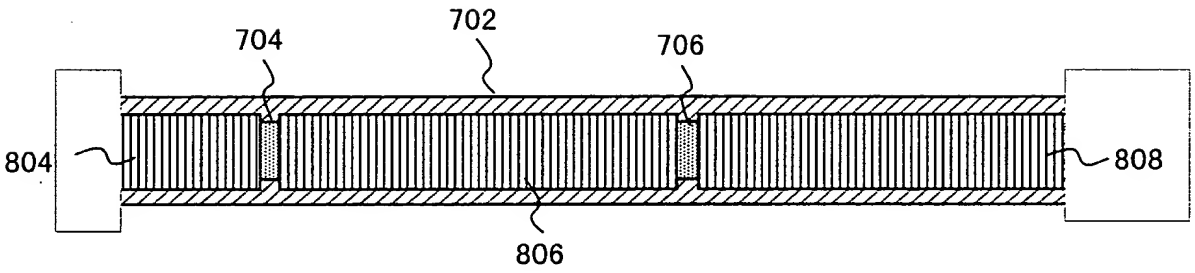
0054501-000200

Figure 8



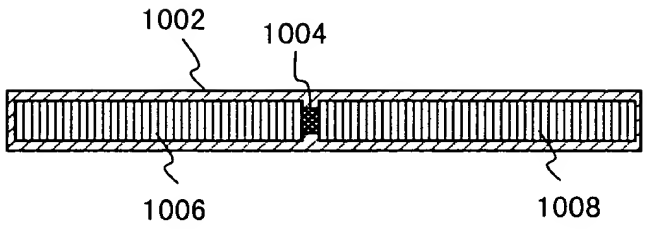
0508-1001-0000

Figure 9



0050510-0050600

Figure 10



09451404 - 080500

Figure 11

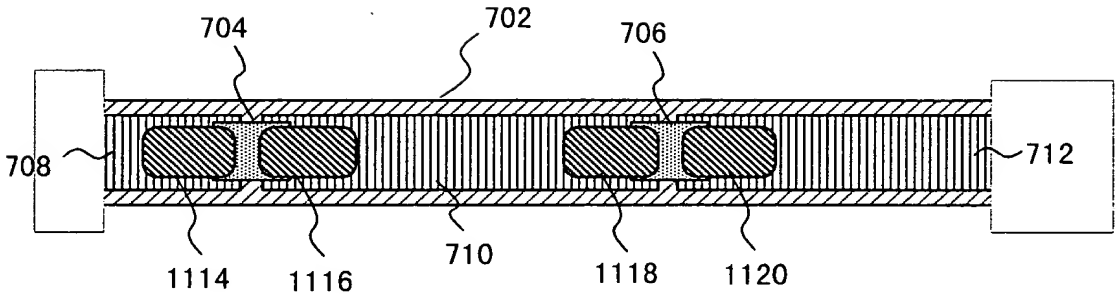
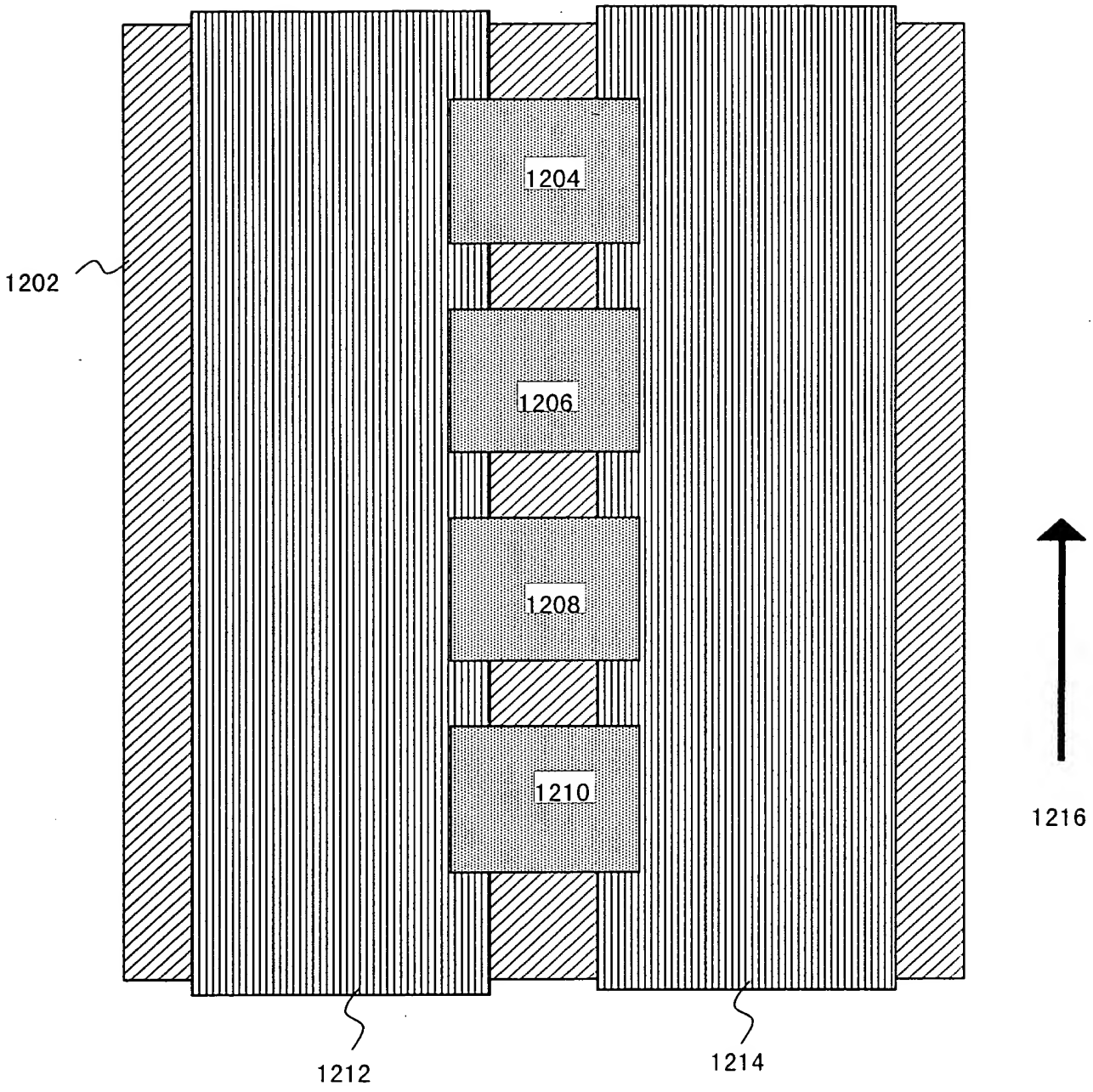
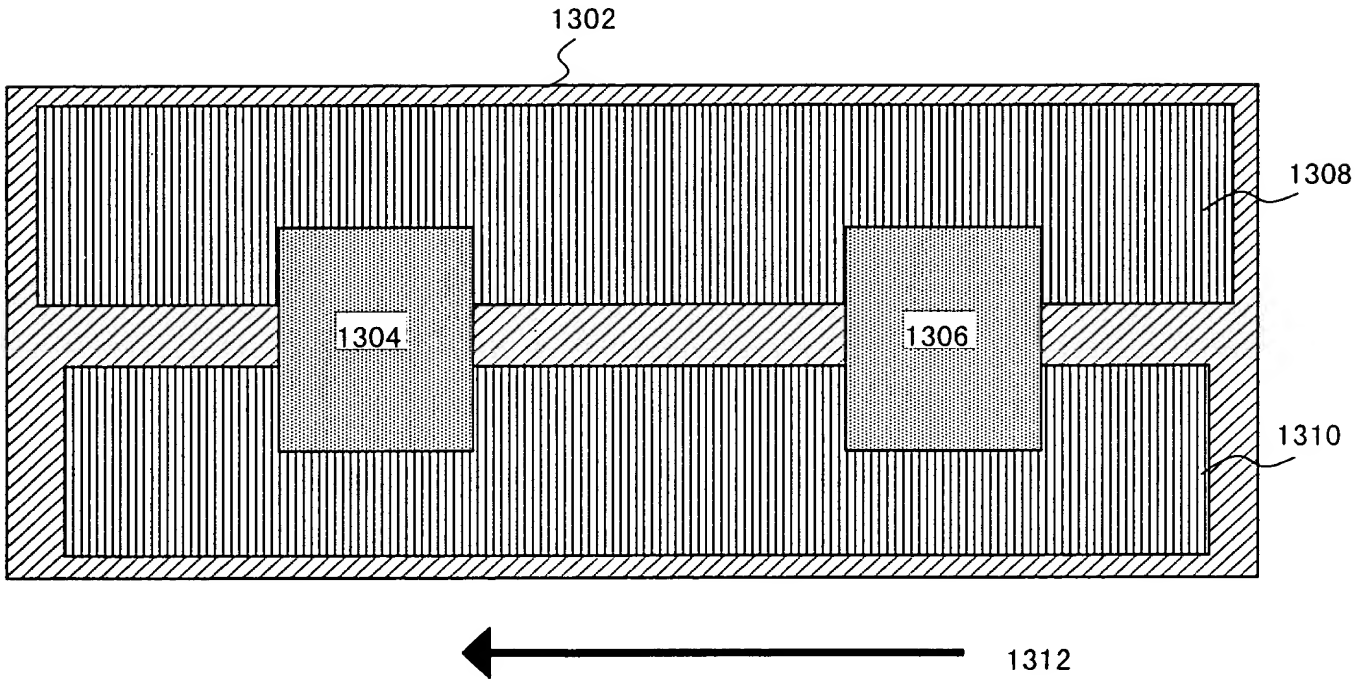


Figure 12



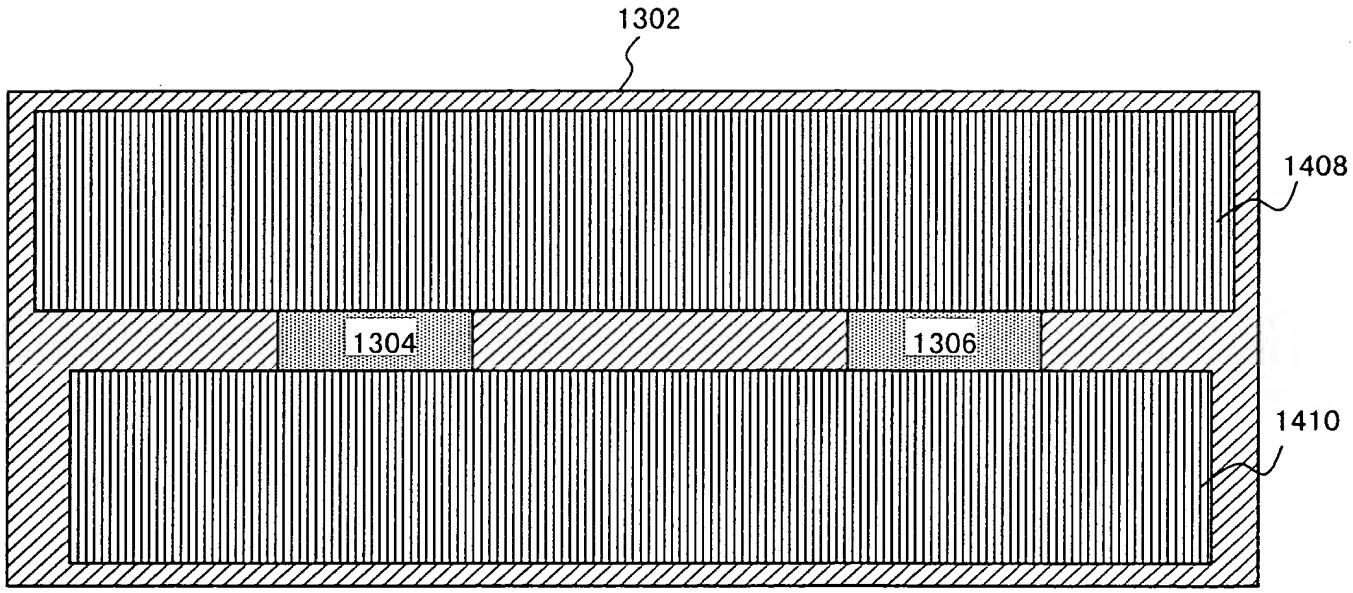
0954504-082500

Figure 13



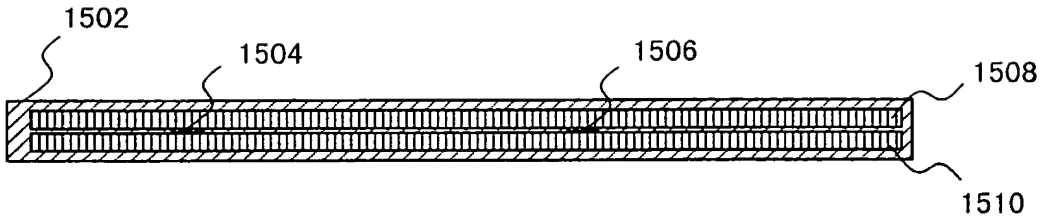
0095/2000-1-0154-US0

Figure 14



Document ID: 10/535,100

Figure 15



0965f01t - 080200

Figure 16

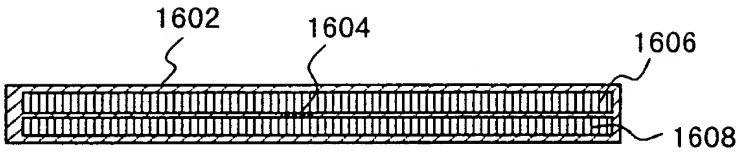


Figure 17

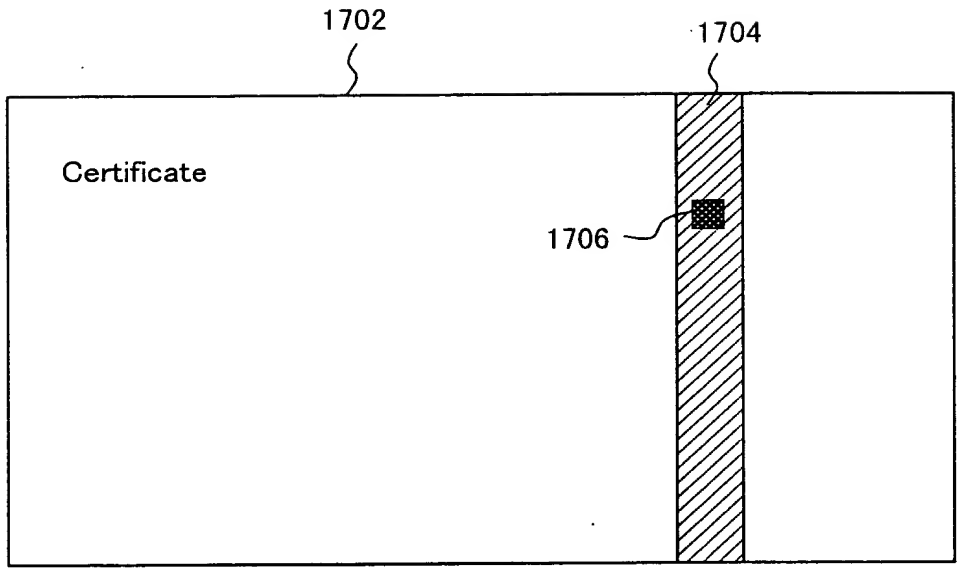


Figure 18

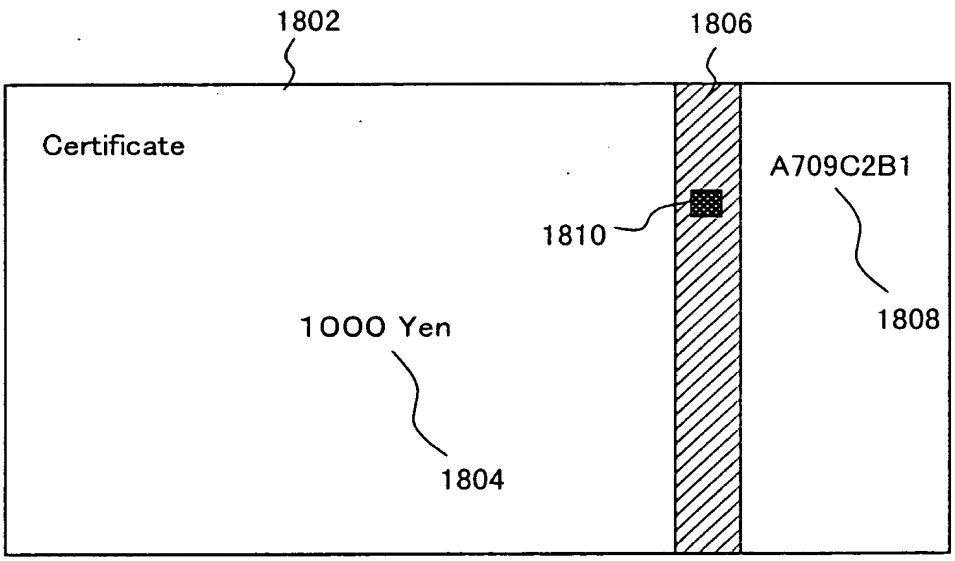


Figure 19

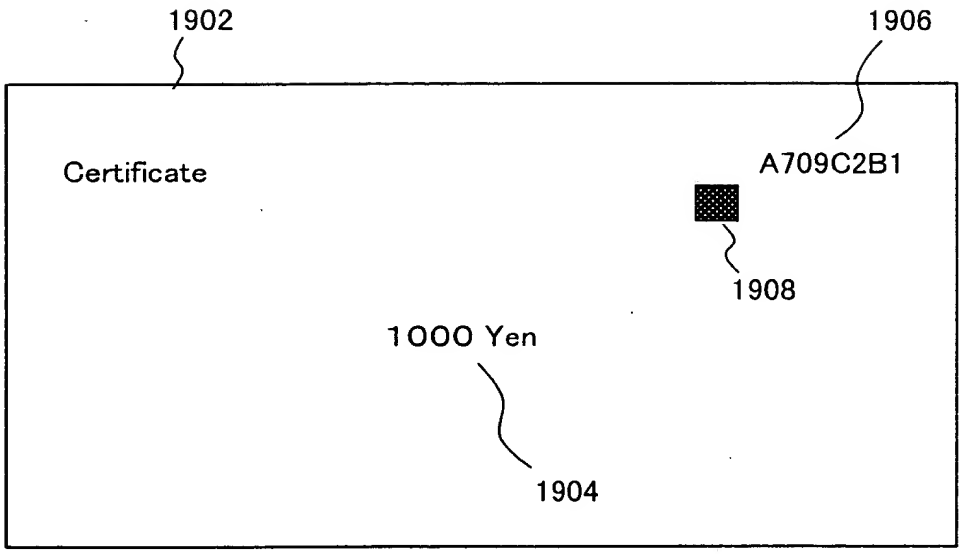


Figure 20

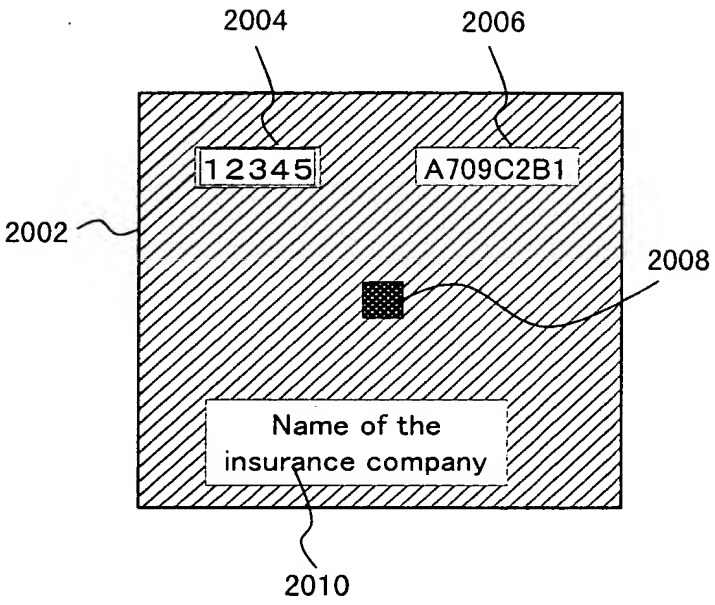
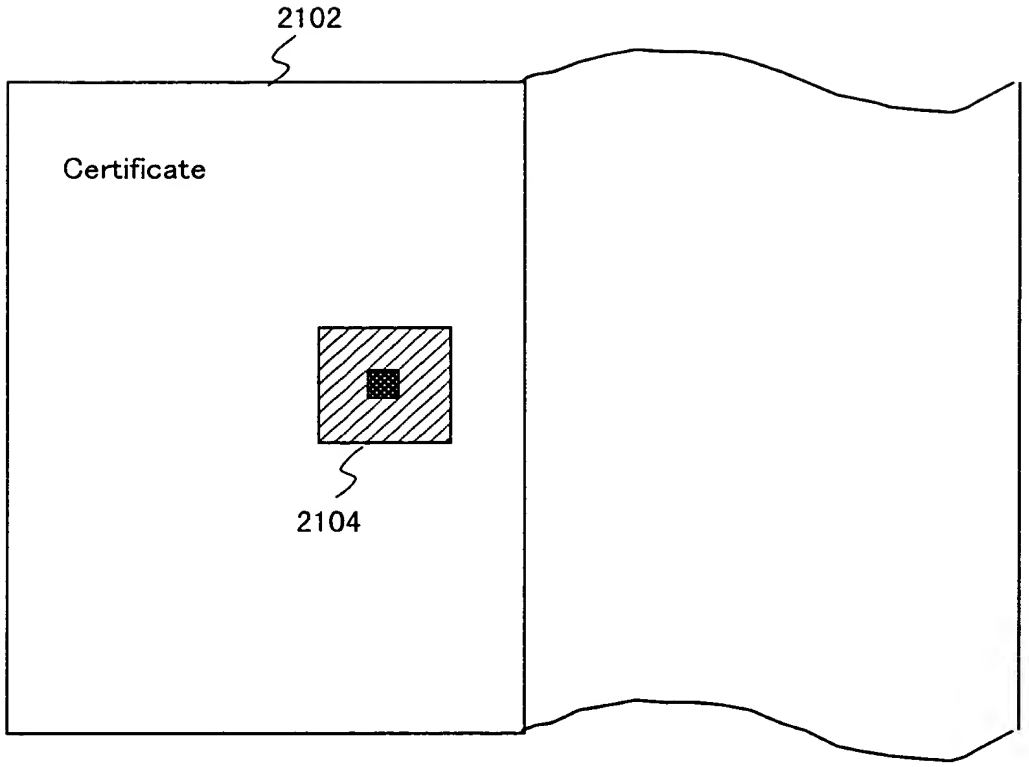
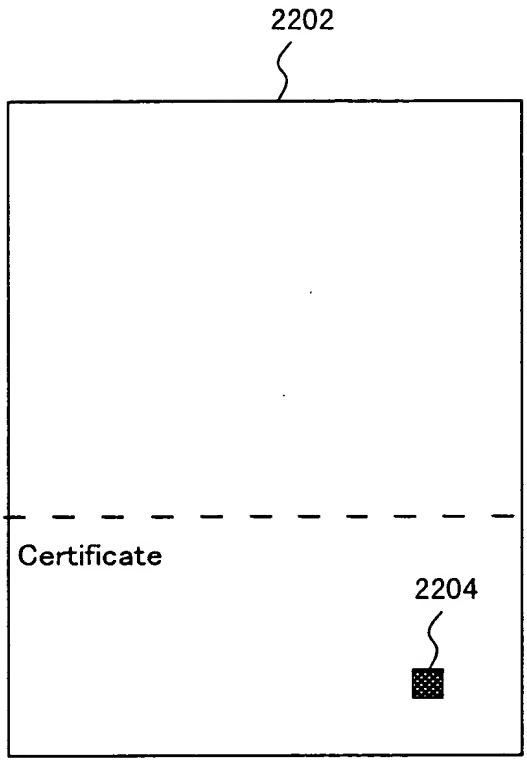

2004
2006
12345
A709C2B1
2002
2008
Name of the
insurance company
2010

Figure 21



09545401 - 082500

Figure 22



0054504-090503

Figure 23

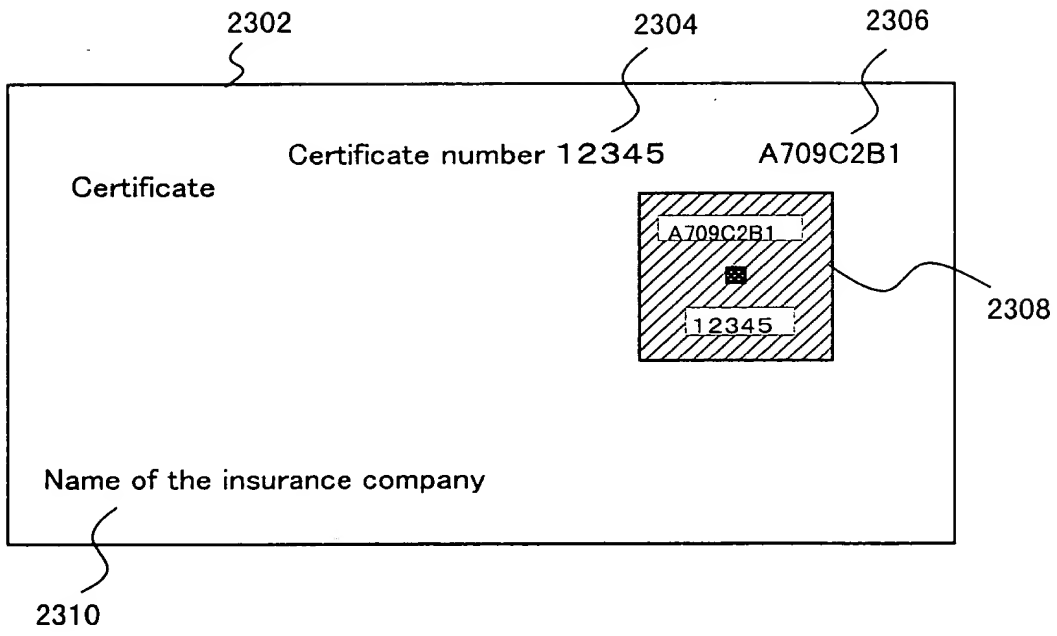

2302
2304
2306
Certificate number 12345
A709C2B1
Certificate
A709C2B1
12345
2308
Name of the insurance company
2310

Figure 24

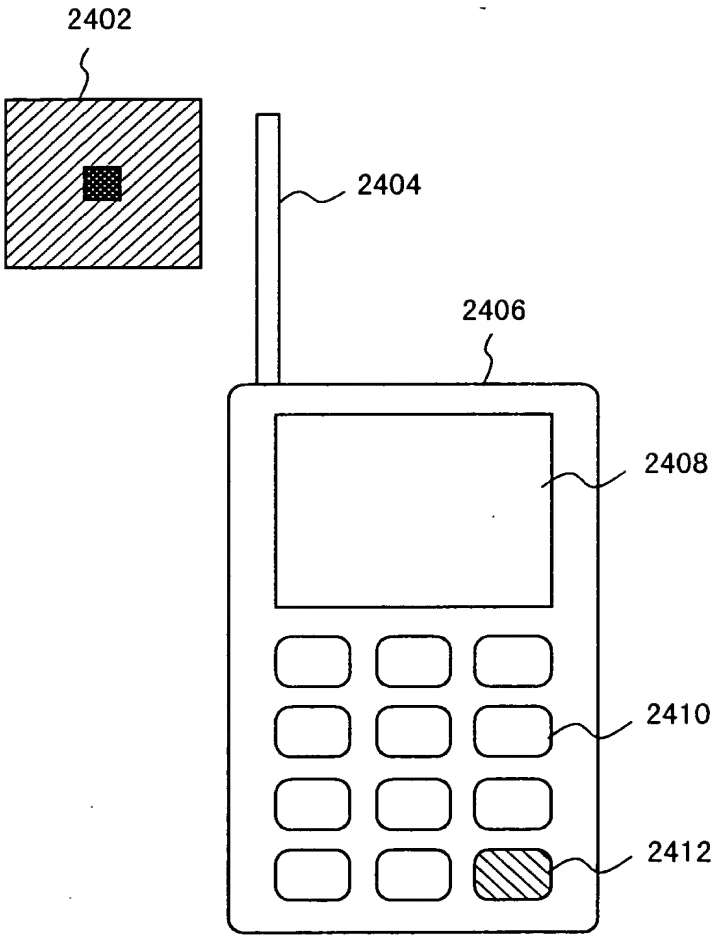


Figure 25

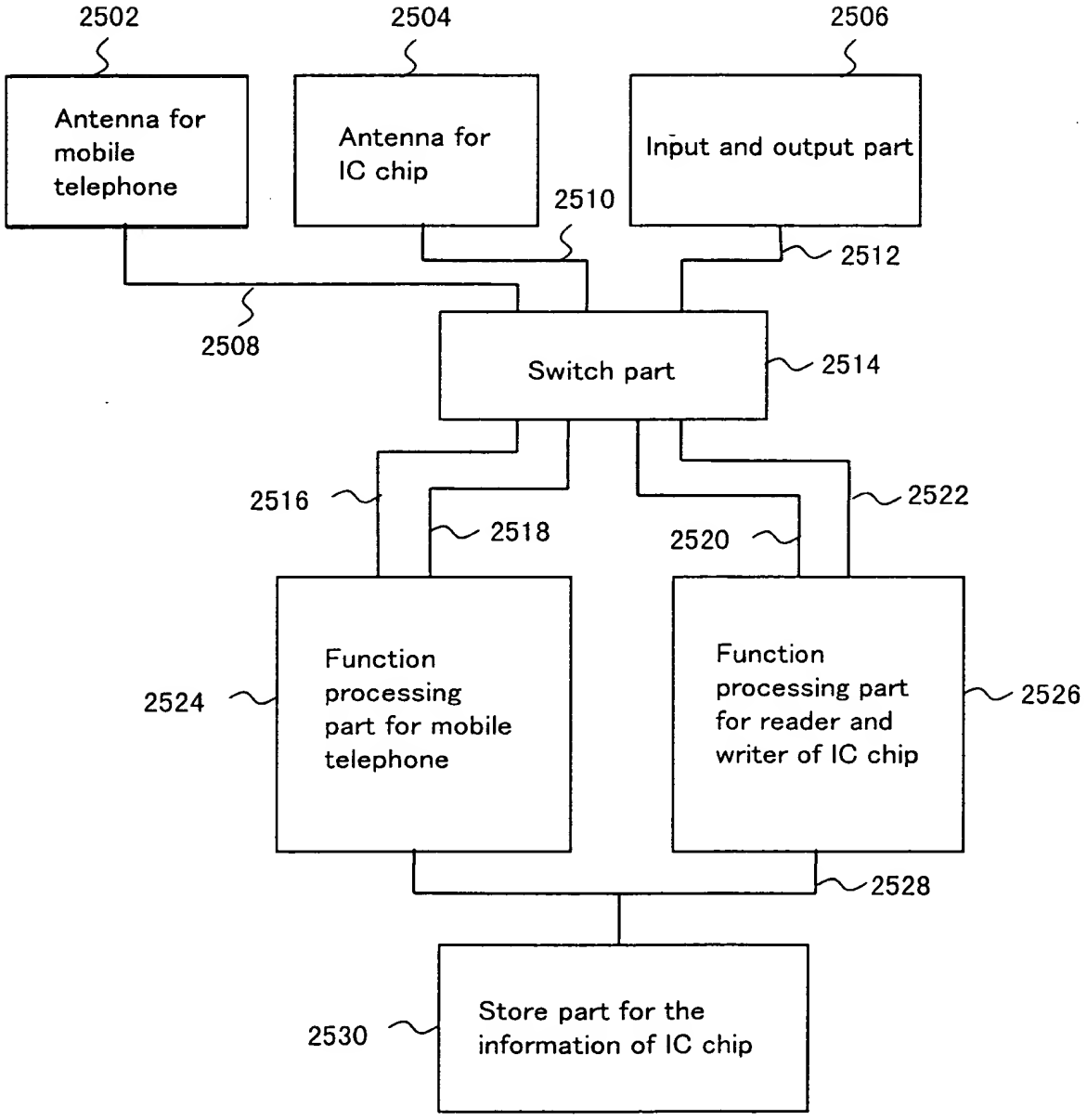

2502
2504
2506
Antenna for mobile telephone
Antenna for IC chip
Input and output part
2510
2512
2508
Switch part
2514
2516
2518
2520
2522
2524
Function processing part for mobile telephone
Function processing part for reader and writer of IC chip
2526
2528
2530
Store part for the information of IC chip

Figure 26

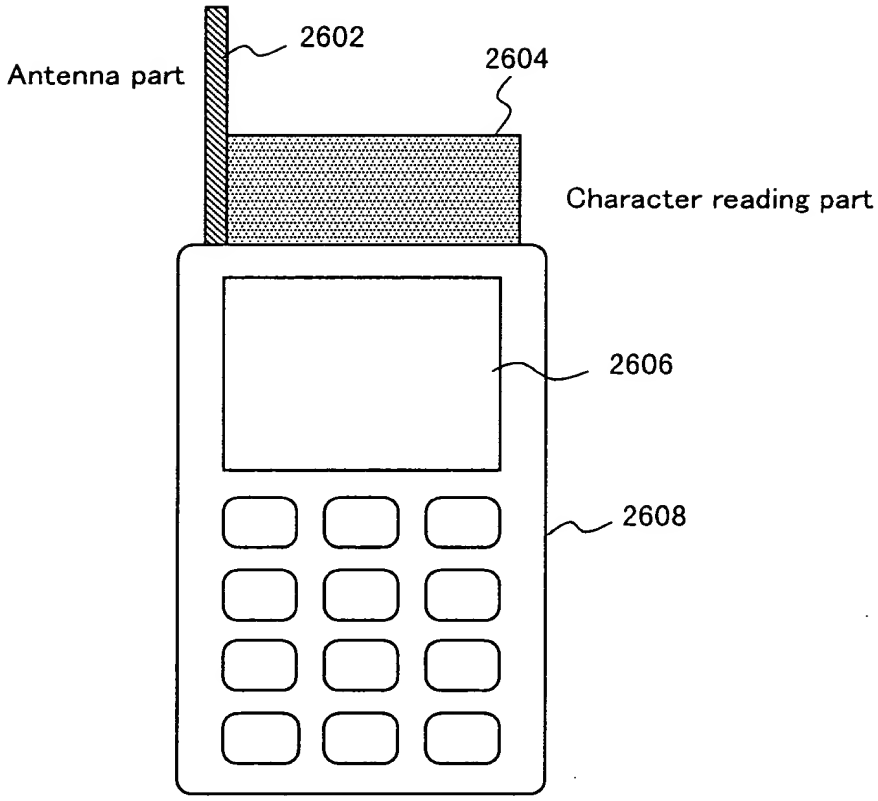


Figure 27

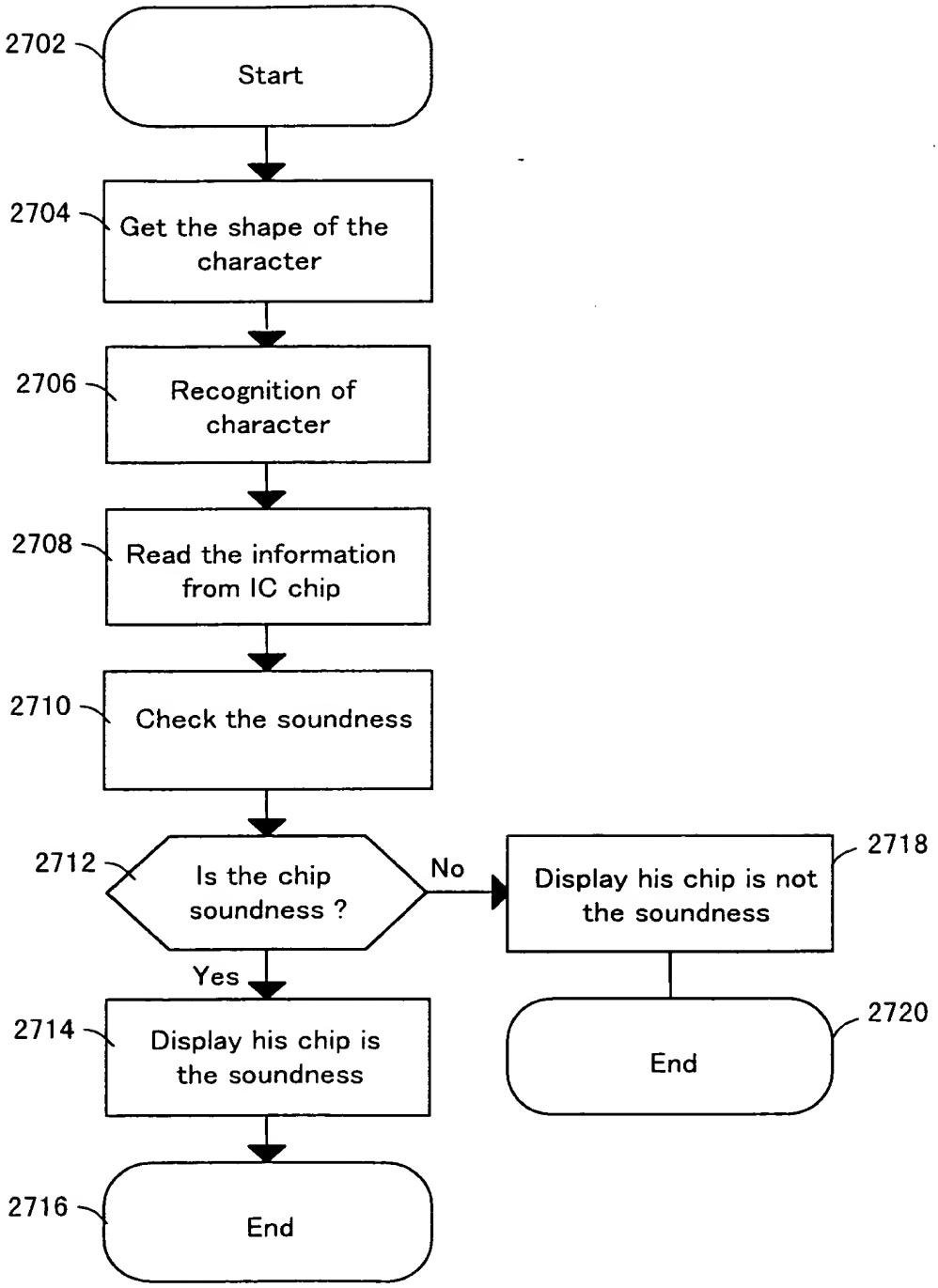

2702
Start
2704
Get the shape of the character
2706
Recognition of character
2708
Read the information from IC chip
2710
Check the soundness
2712
Is the chip soundness ?
No
2718
Display his chip is not the soundness
Yes
2714
Display his chip is the soundness
2720
End
2716
End

Figure 28

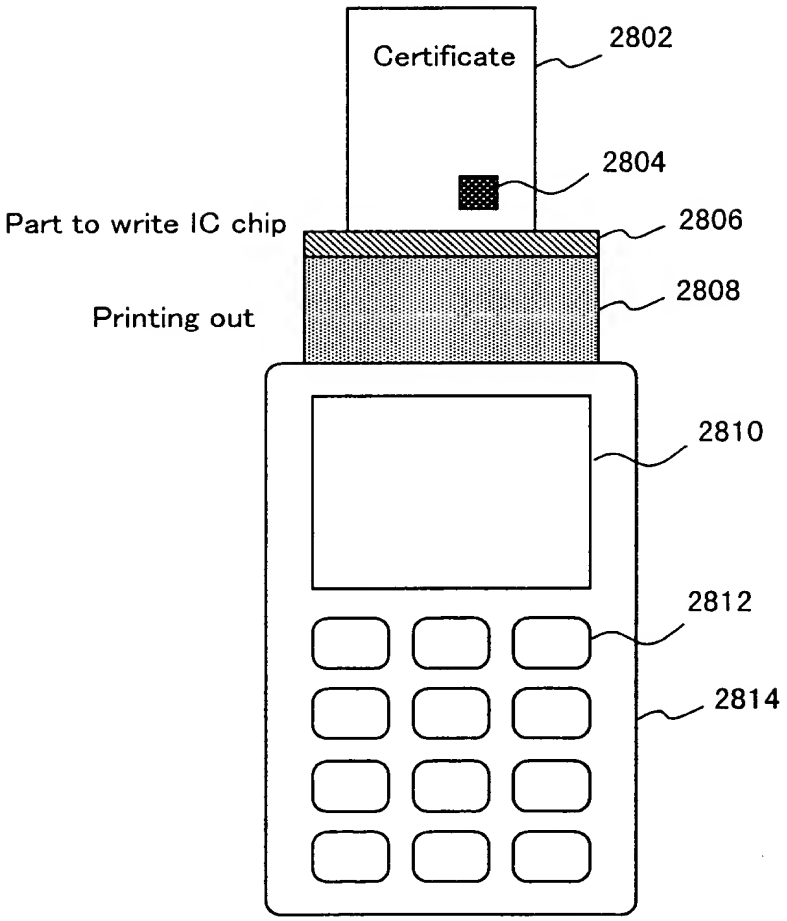

Certificate
2802
2804
Part to write IC chip
2806
Printing out
2808
2810
2812
2814

Figure 29

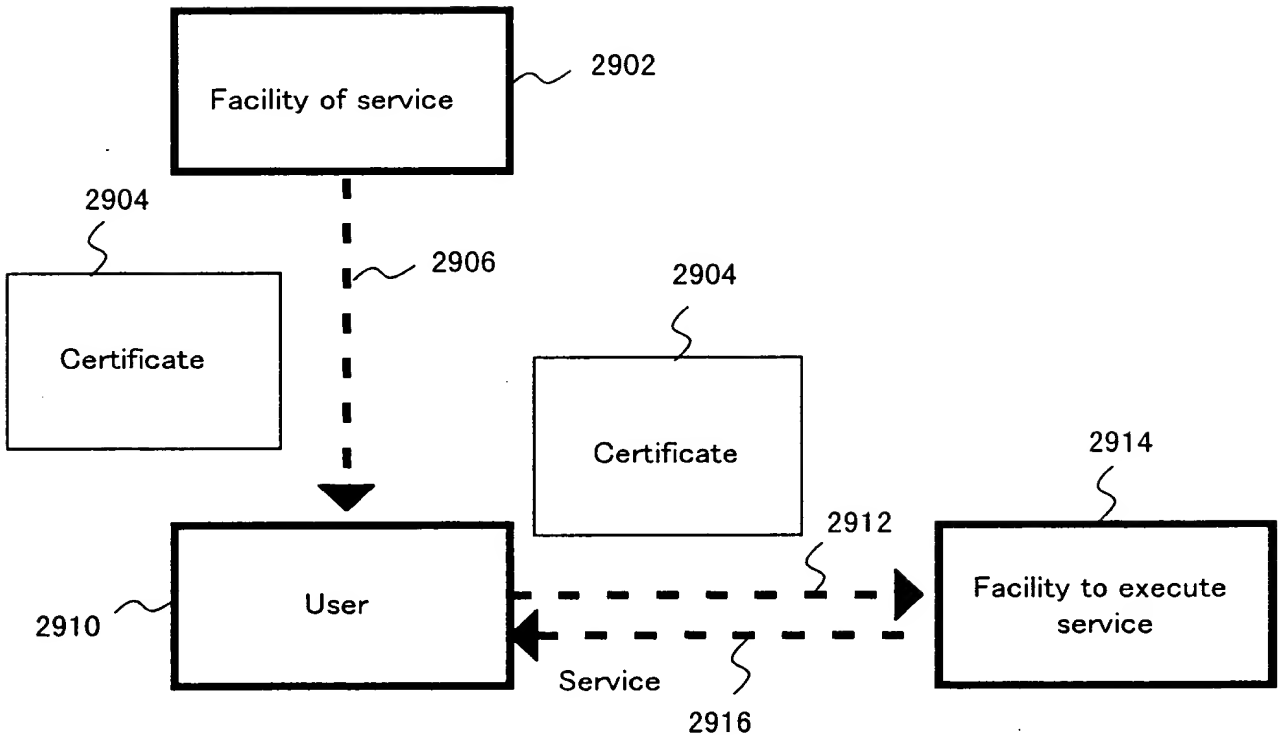

Facility of service
2902
2904
Certificate
2906
2904
Certificate
2914
2912
Facility to execute service
2910
User
Service
2916

Figure 30

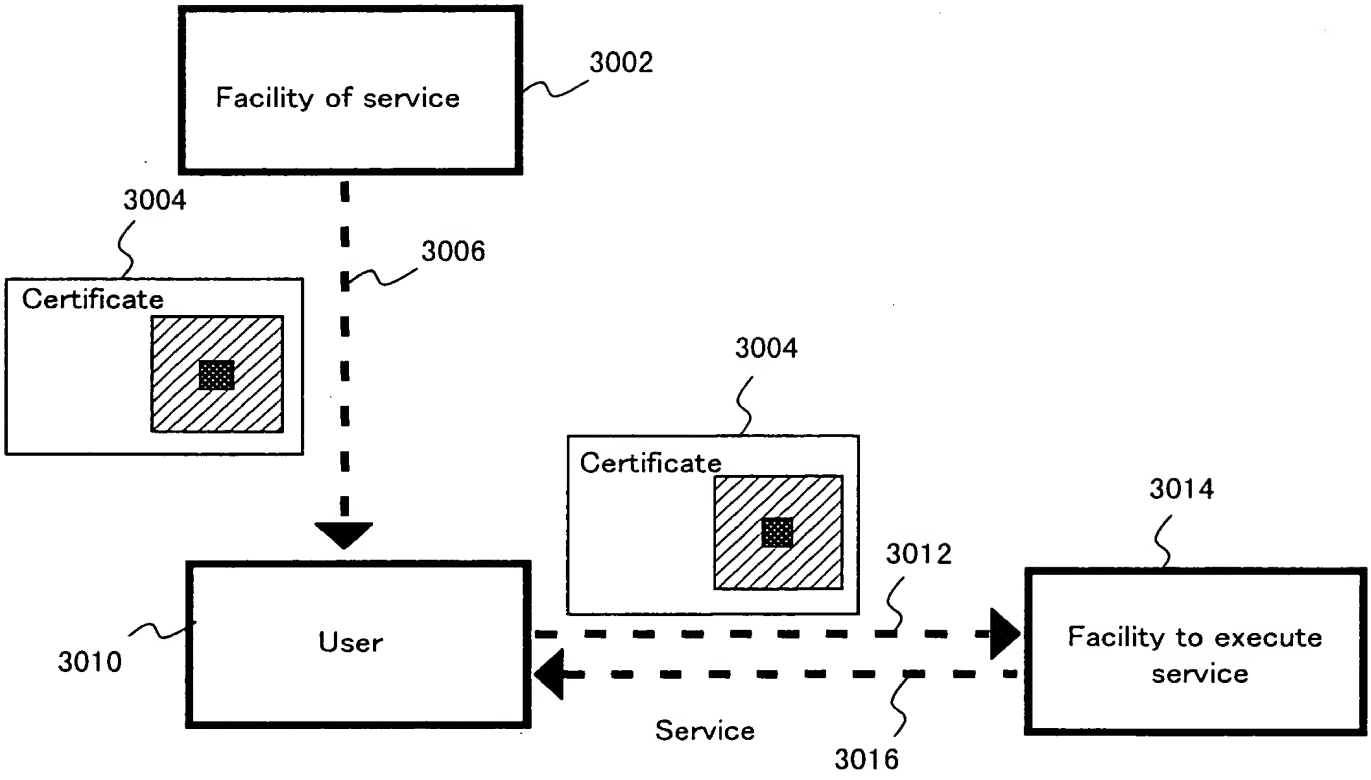

Facility of service
3002
3004
3006
Certificate
3004
Certificate
3014
3012
3010
User
Facility to execute service
Service
3016

Figure 31

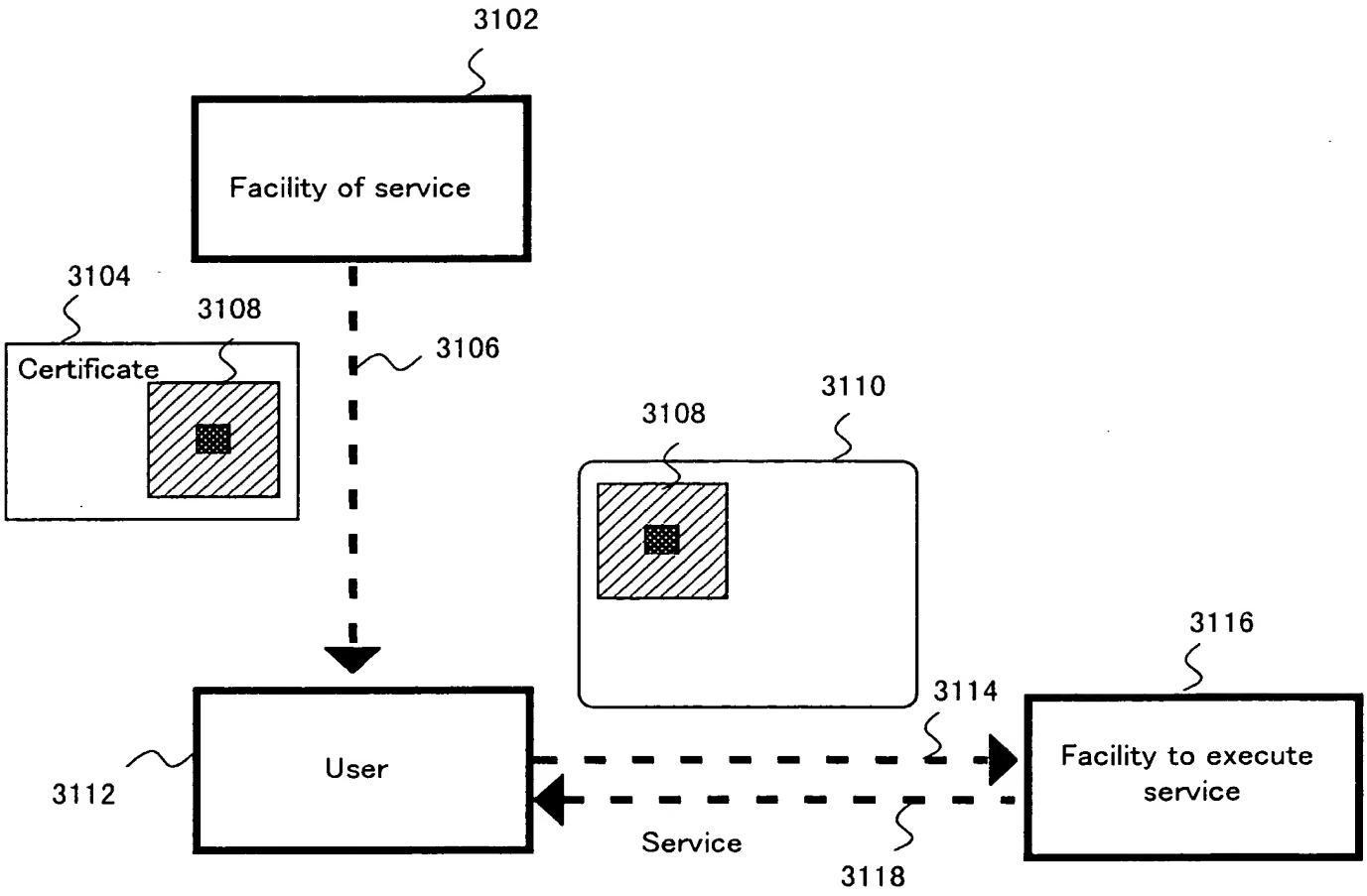
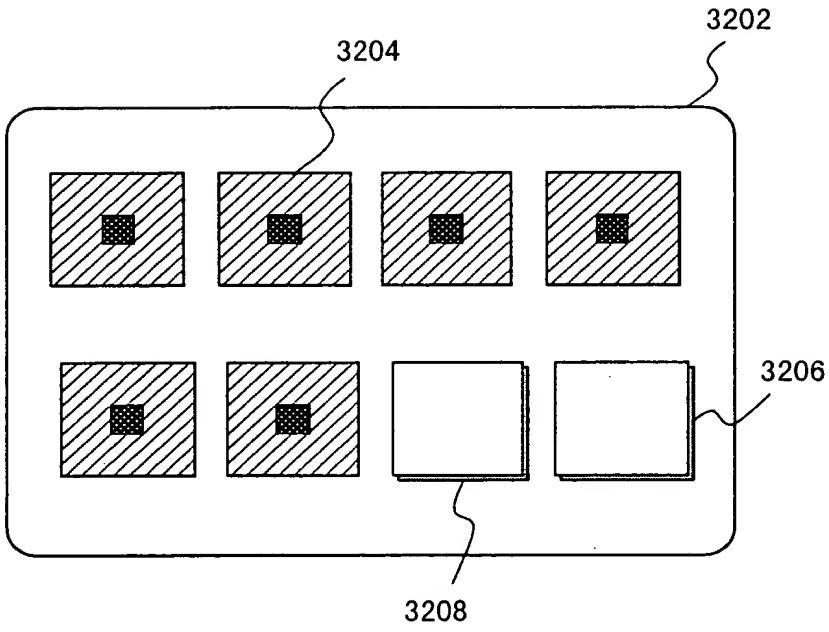
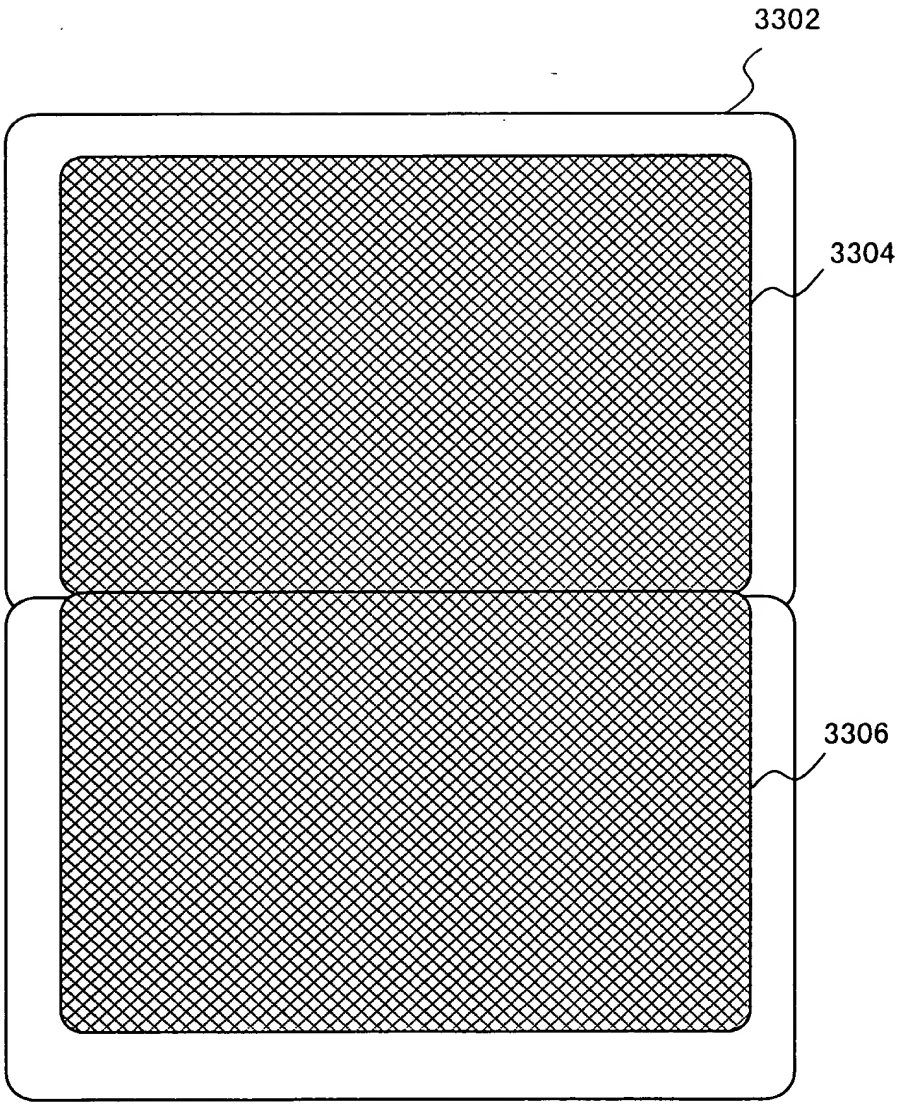

3102
Facility of service
3104
3108
Certificate
3106
3110
3108
3116
3114
User
3112
Facility to execute service
Service
3118

Figure 32



0964540 - 0805500

Figure 33



0565f5f04.0605200

Figure 34

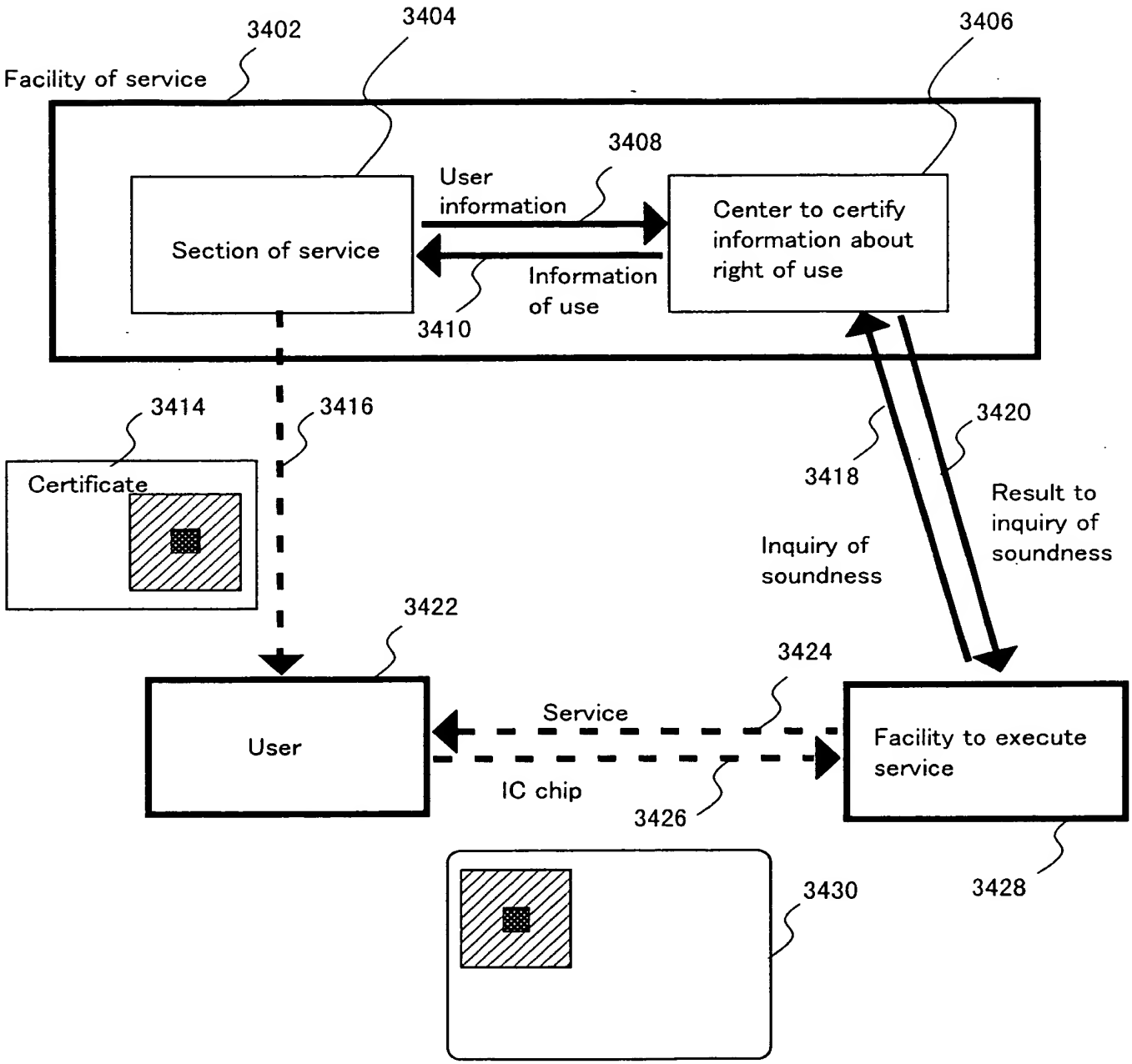

3402
3404
3406
Facility of service
3408
User information
Section of service
Center to certify information about right of use
Information of use
3410
3414
3416
3418
3420
Certificate
Result to inquiry of soundness
Inquiry of soundness
3422
3424
Service
User
Facility to execute service
IC chip
3426
3428
3430

Figure 35

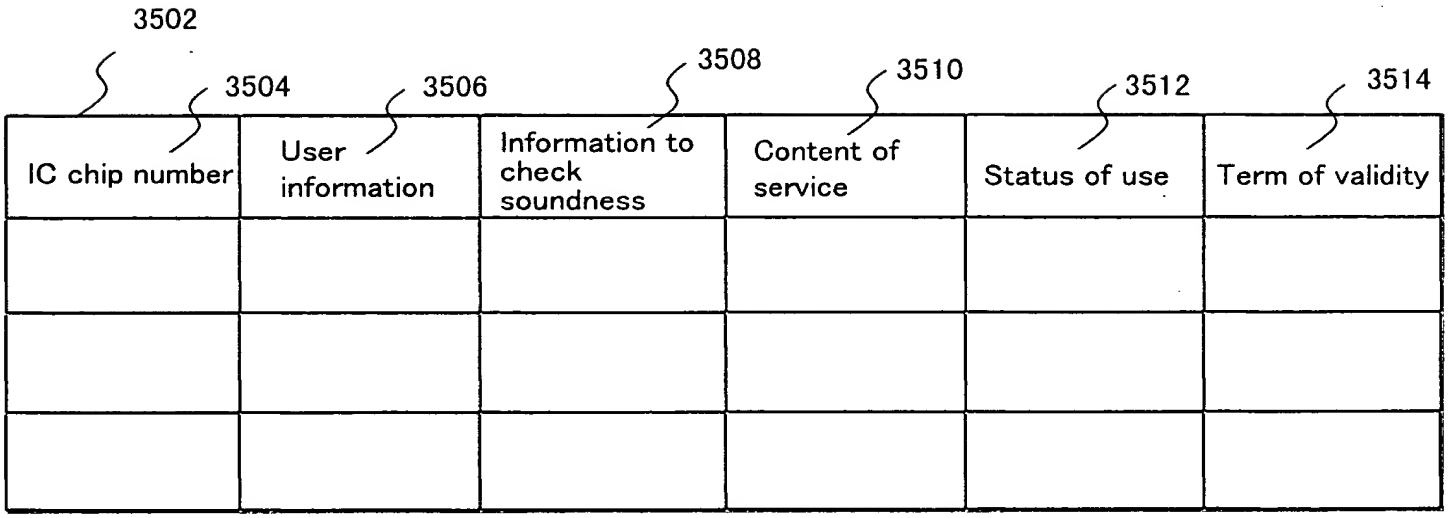

3502
3504
3506
3508
3510
3512
3514
IC chip number
User information
Information to check soundness
Content of service
Status of use
Term of validity

Figure 36

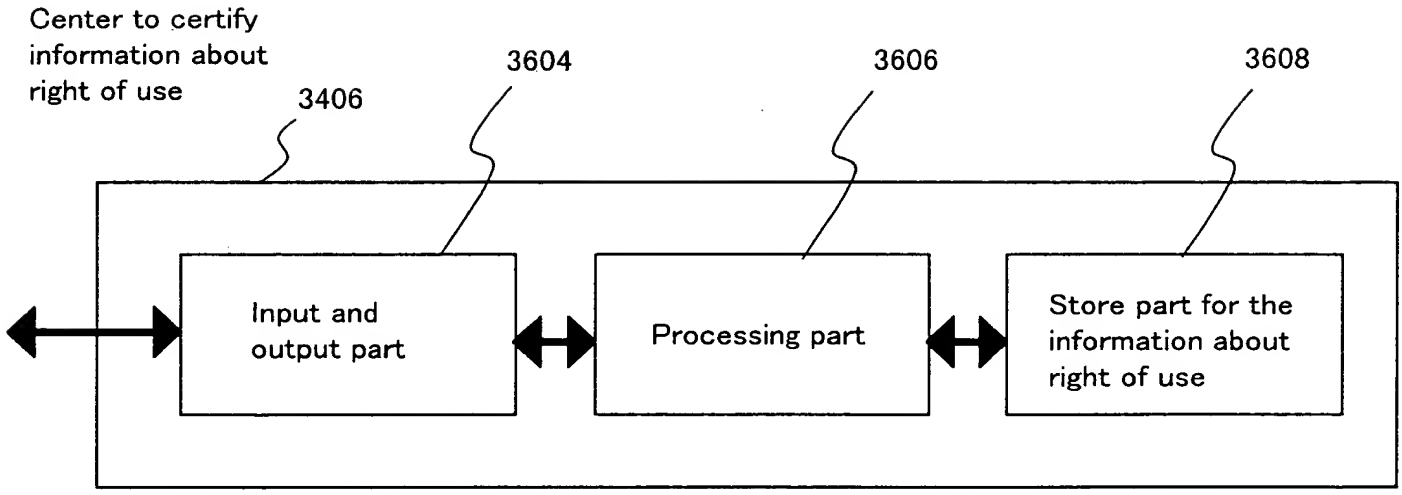

Center to certify information about right of use
3406
3604
3606
3608
Input and output part
Processing part
Store part for the information about right of use

Figure 37

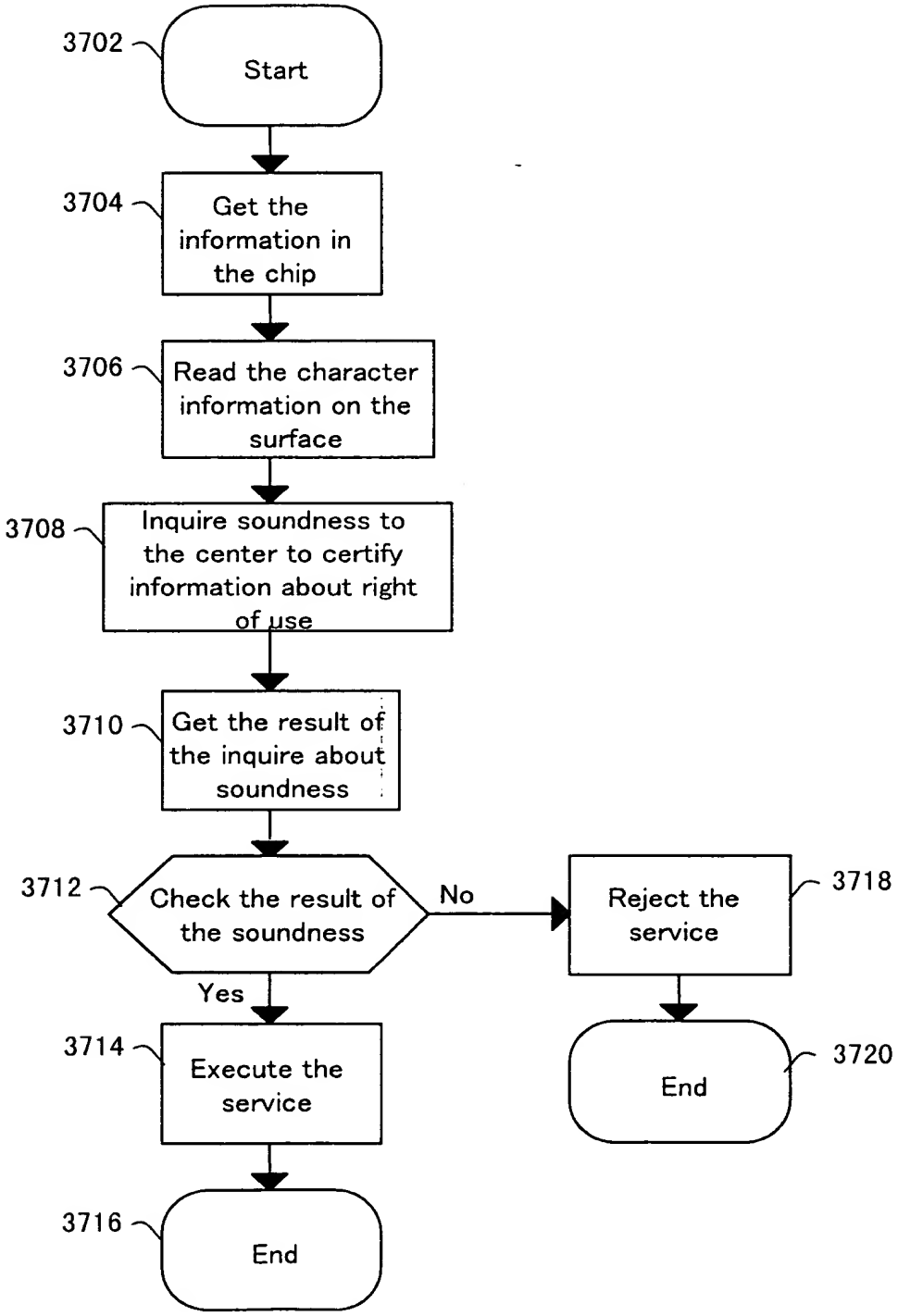

3702
Start
3704
Get the information in the chip
3706
Read the character information on the surface
3708
Inquire soundness to the center to certify information about right of use
3710
Get the result of the inquire about soundness
3712
Check the result of the soundness
No
3718
Reject the service
Yes
3714
Execute the service
3720
End
3716
End

Figure 38

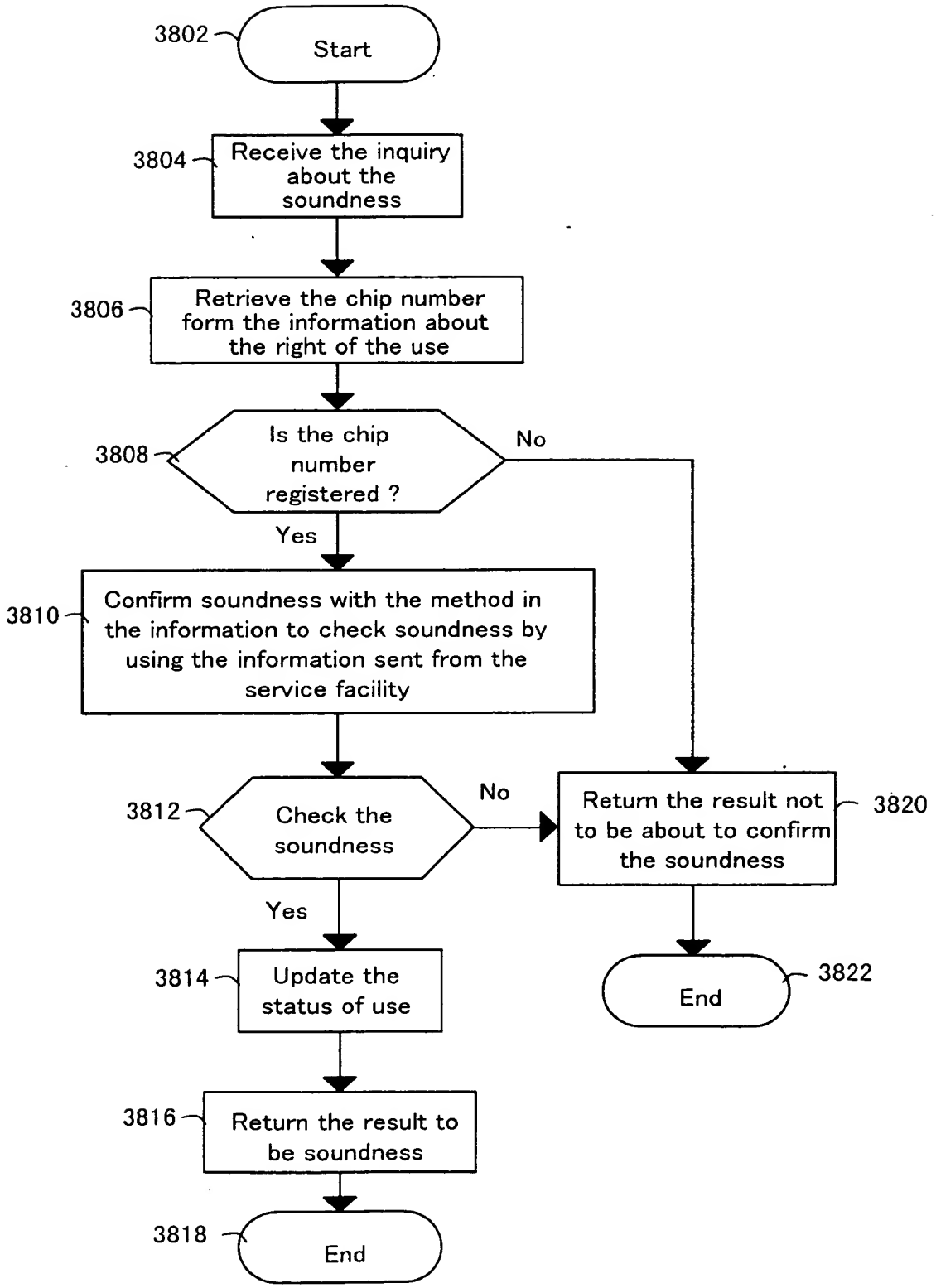

3802
Start
3804
Receive the inquiry about the soundness
3806
Retrieve the chip number form the information about the right of the use
3808
Is the chip number registered ?
No
Yes
3810
Confirm soundness with the method in the information to check soundness by using the information sent from the service facility
3812
Check the soundness
No
Yes
3820
Return the result not to be about to confirm the soundness
3814
Update the status of use
3822
End
3816
Return the result to be soundness
3818
End

Figure 39

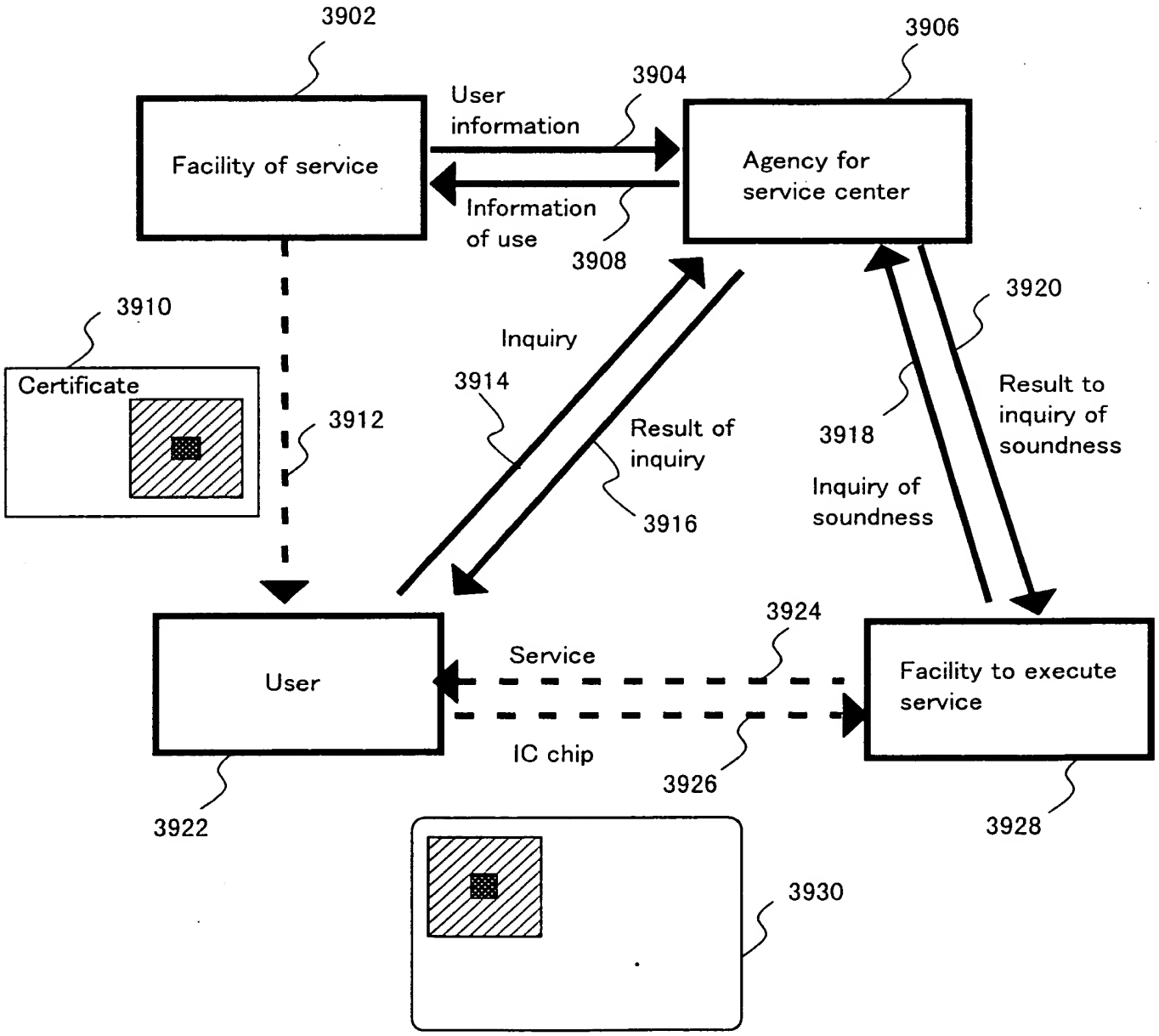

3902
3906
3904
User information
Facility of service
Agency for service center
Information of use
3908
3910
3920
Inquiry
3914
Certificate
3912
Result of inquiry
3916
3918
Result to inquiry of soundness
Inquiry of soundness
3924
Service
User
Facility to execute service
IC chip
3926
3922
3928
3930

Figure 40

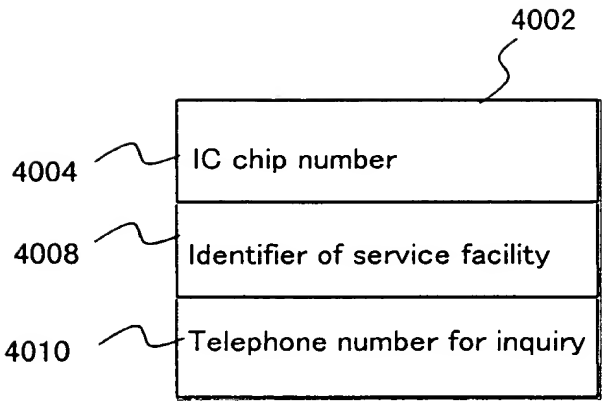

4002
4004
IC chip number
4008
Identifier of service facility
4010
Telephone number for inquiry

Figure 41

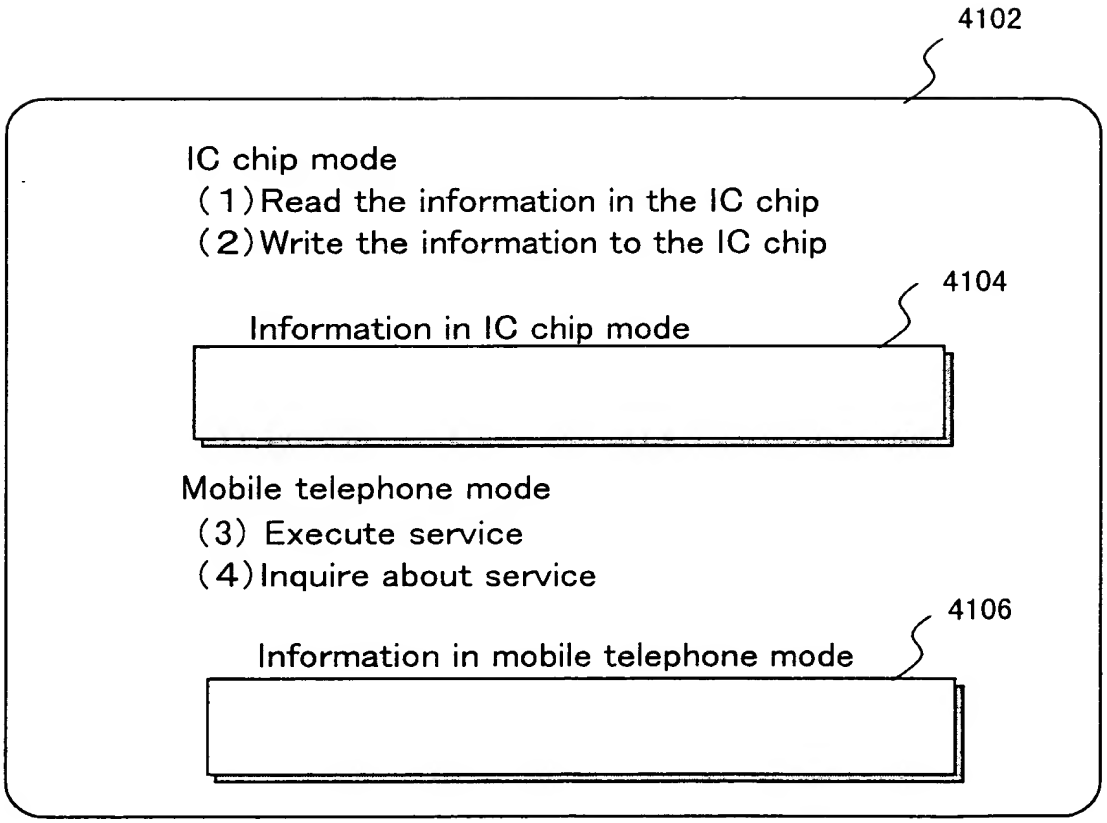

4102
IC chip mode
(1) Read the information in the IC chip
(2) Write the information to the IC chip
4104
Information in IC chip mode
Mobile telephone mode
(3) Execute service
(4) Inquire about service
4106
Information in mobile telephone mode

Figure 42

Service facility A

4202 IC chip number	4204 User information	4206 Information to check soundness	4208 Content of service	4210 Status of use	4212 Term of validity	4226

Service facility B

4214 IC chip number	4216 User information	4218 Information to check soundness	4220 Content of service	4222 Status of use	4224 Term of validity	4228

0954540-080500

Figure 43

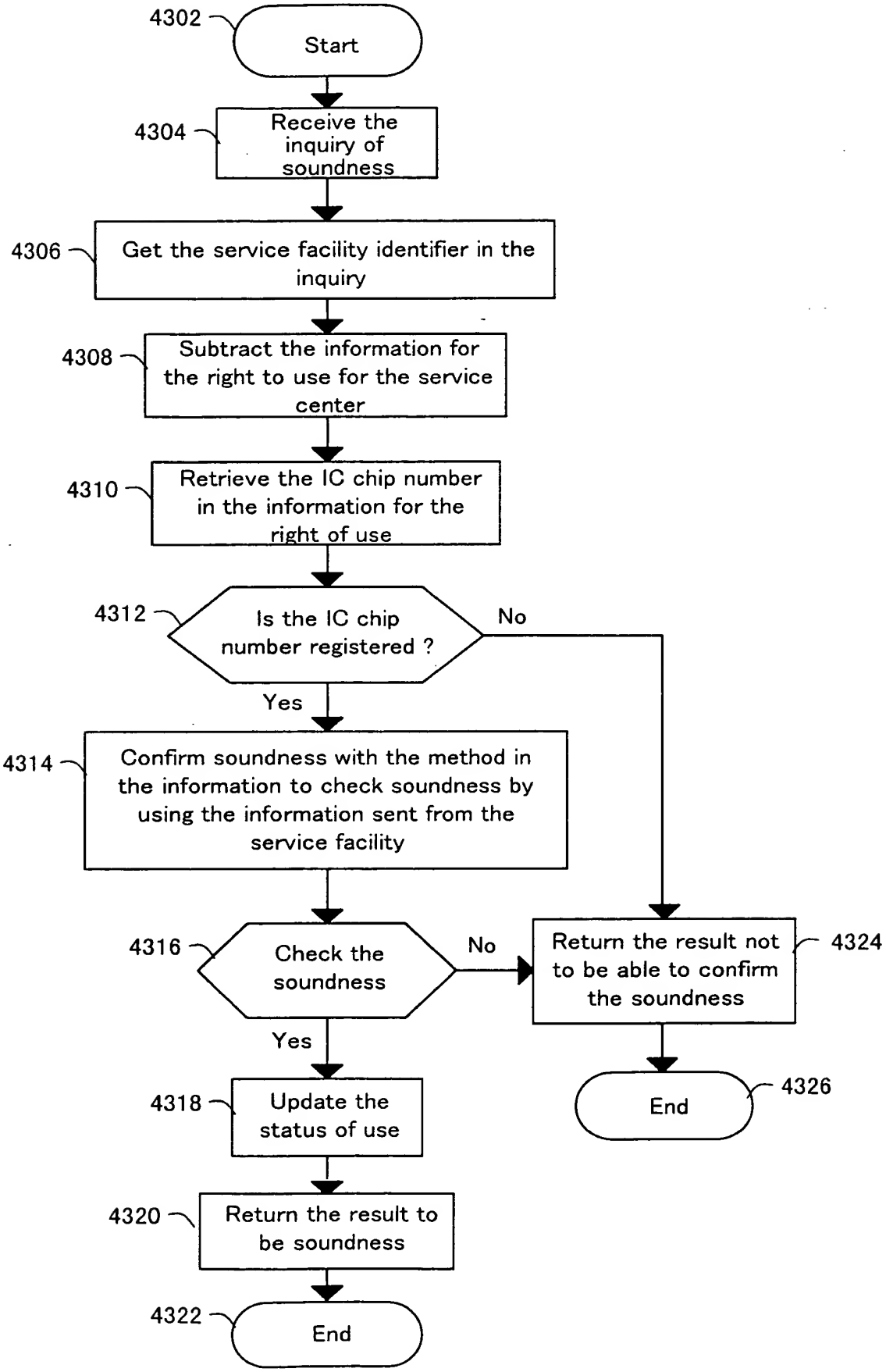

4302
Start
4304
Receive the inquiry of soundness
4306
Get the service facility identifier in the inquiry
4308
Subtract the information for the right to use for the service center
4310
Retrieve the IC chip number in the information for the right of use
4312
Is the IC chip number registered ?
No
Yes
4314
Confirm soundness with the method in the information to check soundness by using the information sent from the service facility
4316
Check the soundness
No
4324
Return the result not to be able to confirm the soundness
Yes
4318
Update the status of use
4326
End
4320
Return the result to be soundness
4322
End

Figure 44

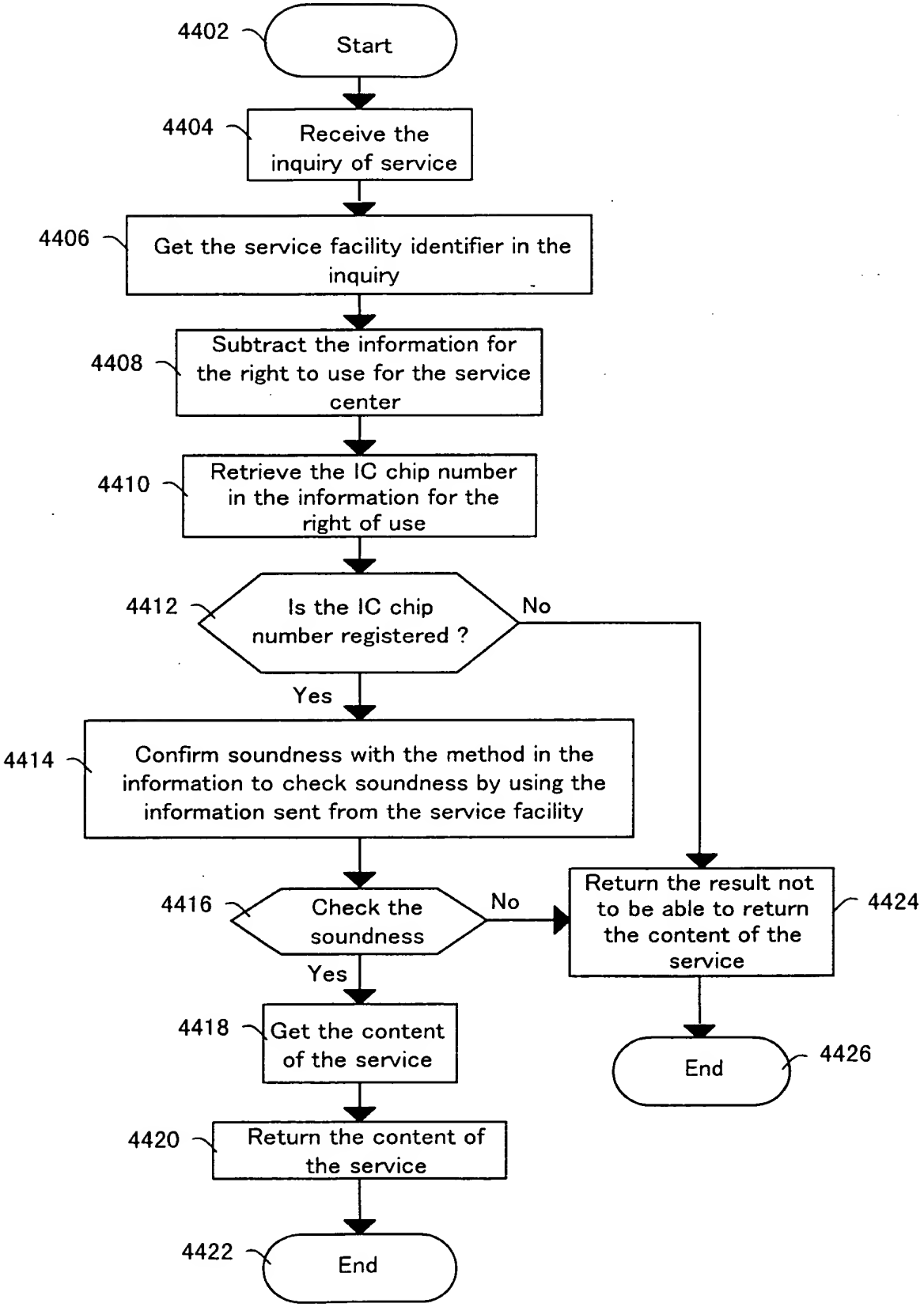


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Figure 45

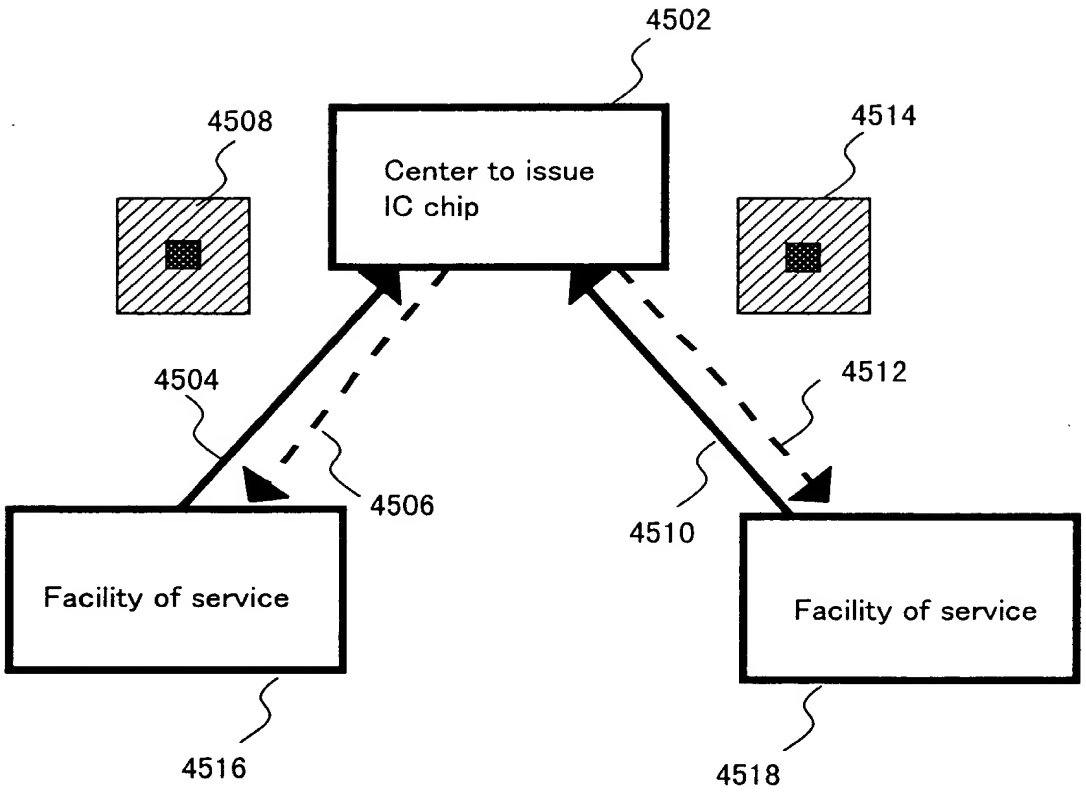

4502
4508
4514
Center to issue IC chip
4504
4512
4506
4510
Facility of service
Facility of service
4516
4518

Figure 46

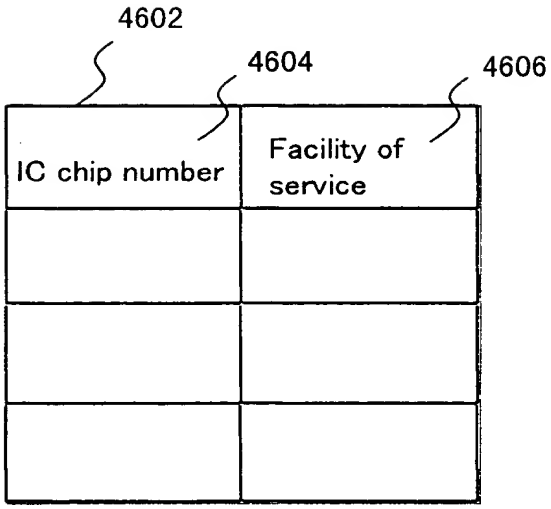
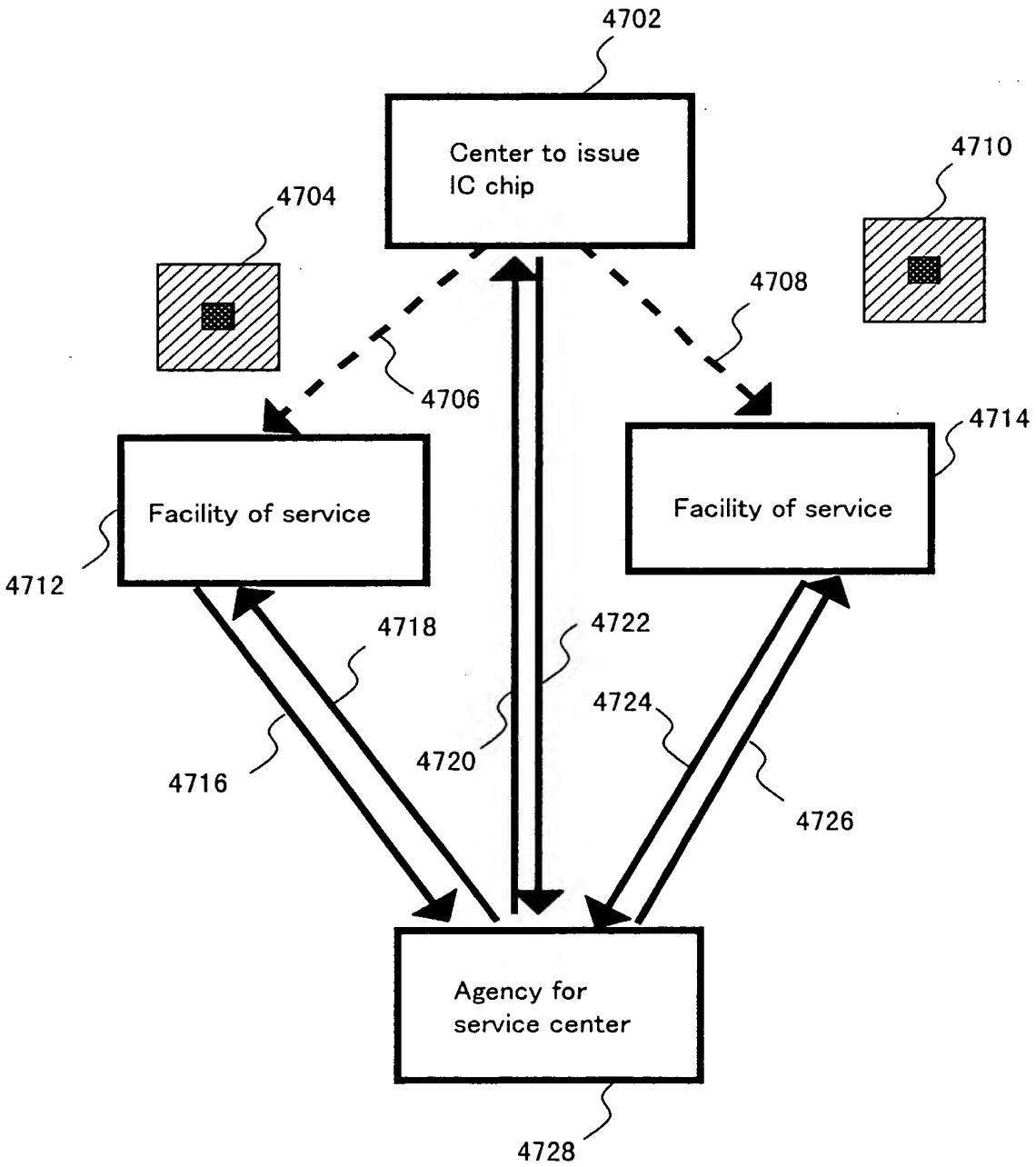


Figure 47


4702
Center to issue IC chip
4710
4704
4708
4706
4714
Facility of service
Facility of service
4712
4718
4722
4724
4716
4720
4726
Agency for service center
4728